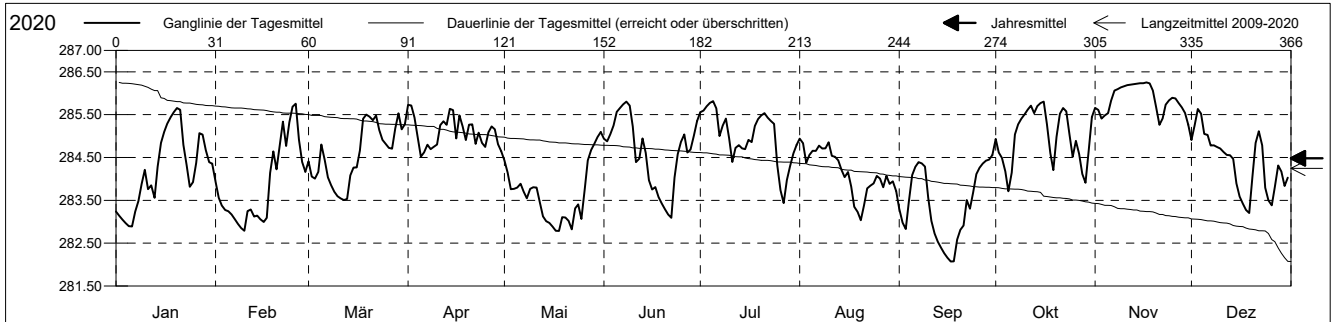


Grundwasserstände

Birstal
 Aesch 11.J.1 Streif
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

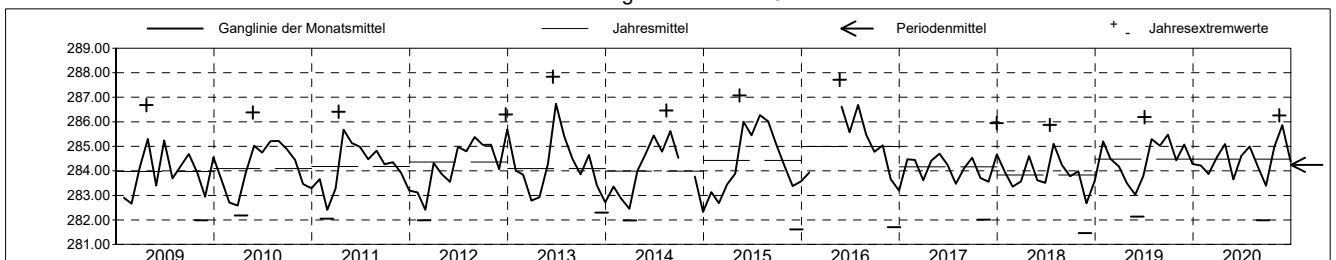
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	283.24	283.94	284.41	285.73 +	284.43	284.94	285.56	284.94 +	283.30	284.93	285.66	284.91	1
2	283.14	283.56	284.05	285.71	284.15	284.88	285.60	284.83	282.98	284.62	285.61	285.25	2
3	283.05	283.38	284.01	285.44	283.76	285.05	285.70	284.38	282.83	284.49	285.41	285.63 +	3
4	282.97	283.28	284.16	284.97	283.77	285.25	285.78	284.56	283.46	284.18	285.48	285.52	4
5	282.90	283.24	284.80	284.52 -	283.80	285.56	285.82 +	284.66	284.09	283.71 -	285.54	285.05	5
Tagesmittel													
6	282.89 -	283.17	284.44	284.62	283.89	285.65	285.65	284.65	284.28	284.14	285.83	285.03	6
7	283.24	283.06	284.04	284.80	283.71	285.74	285.00	284.78	284.39	285.04	286.06	284.78	7
8	283.48	282.95	283.85	284.69	283.55	285.80 +	285.24	284.71	284.36	285.27	286.10	284.78	8
9	283.88	282.85	283.70	284.75	283.77	285.71	285.41	284.71	284.29	285.40	286.14	284.74	9
10	284.21	282.79 -	283.60	284.80	283.81	285.22	284.95	284.85	283.56	285.50	286.16	284.71	10
11	283.76	283.25	283.54	285.26	283.80	284.39	284.39	284.54	283.02	285.62	286.19	284.63	11
12	283.85	283.29	283.51 -	285.34	283.46	284.48	284.72	284.52	282.72	285.71	286.20	284.56	12
13	283.56	283.12	283.53	285.26	283.12	284.95	284.79	284.43	282.54	285.53	286.21	284.55	13
14	284.28	283.14	284.08	285.64	283.01	284.61	284.71	284.20	282.39	285.70	286.22	284.47	14
15	284.84	283.06	284.26	285.61	282.97	283.97	284.69	284.04	282.27	285.77	286.24	283.89	15
Max. +													
16	285.10	283.00	284.27	284.94	282.89	283.75	284.91	284.16	282.16	285.80 +	286.23	283.59	16
17	285.29	283.09	284.67	285.48	282.79	283.81	284.86	283.82	282.07 -	285.28	286.25 +	283.42	17
18	285.44	284.14	285.40	285.22	282.78 -	283.58	285.24	283.35	282.07 -	284.61	286.23	283.27	18
19	285.56	284.64	285.50	284.91	283.11	283.43	285.40	283.23	282.58	284.21	286.06	283.21 -	19
20	285.65 +	284.22	285.45	285.27	283.10	283.29	285.48	283.03 -	282.81	284.98	285.68	284.05	20
Min. -													
21	285.61	284.78	285.37	285.27	283.02	283.17	285.54	283.38	282.91	285.52	285.26 -	284.84	21
22	284.79	285.34	285.48	284.82	282.82	283.09 -	285.43	283.78	283.51	285.65	285.41	285.11	22
23	284.33	284.77	285.14	285.08	283.31	284.03	285.35	283.84	283.31	285.57	285.74	284.79	23
24	283.82	285.32	284.91	284.84	283.41	284.58	285.29	283.90	283.69	285.03	285.83	283.80	24
25	283.92	285.68	284.82	284.75	283.06	284.86	284.32	284.07	284.11	284.51	285.89	283.50	25
26	284.38	285.75 +	284.73	285.09	283.76	285.04	283.74	284.01	284.26	284.89	285.88	283.38	26
27	285.07	284.92	284.71	285.22	284.43	284.62	283.44 -	283.81	284.36	284.58	285.77	283.81	27
28	285.03	284.39	285.18	285.16	284.68	284.69	283.97	284.07	284.42	284.12	285.67	284.31	28
29	284.67	284.17	285.53 +	284.81	284.82	285.01	284.30	283.88	284.45	283.91	285.54	284.17	29
30	284.39		285.16	284.65	284.98	285.35	284.60	283.94	284.56 +	284.66	285.27	283.83	30
31	284.35		285.28		285.09 +		284.80	283.71		285.45		284.03	31
Monatsmittel	284.22	283.87	284.57	285.09	283.65	284.62	284.99	284.15	283.39 -	284.98	285.86 +	284.37	
Maximum	285.71	285.81	285.63	285.83	285.14	285.82	285.84	285.04	284.84 -	285.84	286.26 +	285.75	
Datum	21.01	26.02	31.03	03.04	31.05	08.06	06.07	02.08	30.09	17.10	18.11	04.12	
Amplitude	2.88	3.06	2.17	1.45	2.45	2.80	2.53	2.06	2.85	2.29	1.33	2.63	
Jahr 2020	Mittel	284.48 m ü.M.		Maximum	286.26 (18.Nov)		Minimum	281.99 (18.Sep)		Amplitude	4.27 m		



Periode	2009 - 2020											
Monatsmittel	283.79	283.25 -	283.54	284.29	284.48	284.94	285.01 +	284.90	284.53	284.44	283.81	283.79
Maximum	285.92	285.81 -	286.18	286.68	287.71	287.83 +	287.48	286.46	286.04	285.91	286.26	286.30
Jahr	2016	2020	2009	2009	2016	2013	2016	2014	2019	2012	2020	2012
Minimum	282.01	281.99	282.03	281.98	282.38	282.14	282.90 +	282.80	281.99	282.51	281.47 -	281.62
Jahr	2015	2012	2014	2014	2019	2019	2017	2009	2020	2009	2018	2015
Amplitude	3.04	3.06	3.89	3.76	3.44	3.82	2.53 -	2.57	2.85	2.72	3.65	4.12 +
Jahr	2016	2020	2015	2010	2015	2019	2020	2019	2020	2016	2011	2016
Periode	Mittel	284.25 m ü.M.		Maximum	287.83 (19.Jun 2013)		Minimum	281.47 (24.Nov 2018)		Amplitude	6.37 m	

Darstellung der letzten 12 Jahre

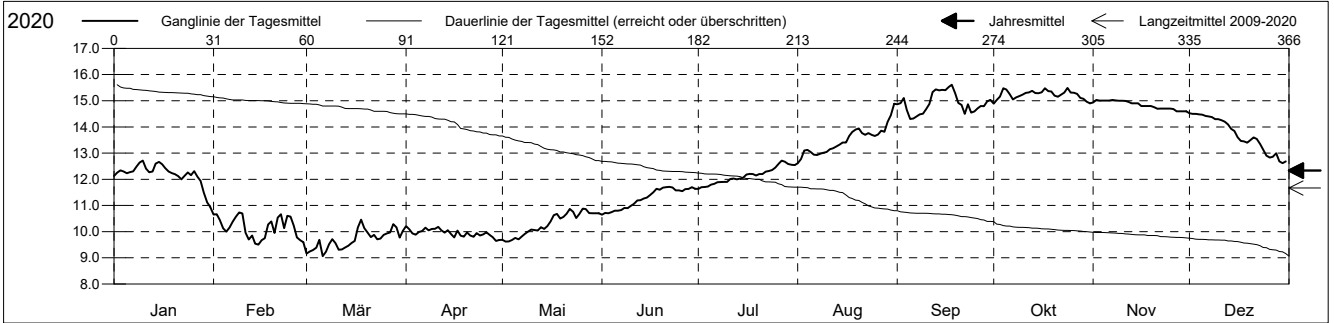


Grundwassertemperatur

Birstal
 Aesch 11.J.1 Streif
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.1	10.7 +	9.2	10.2 +	9.7	10.6 -	11.6 -	12.6 -	14.9	14.9 -	14.9	14.5 +	1
2	12.3	10.7 +	9.2	10.1	9.6 -	10.7	11.7	12.8	14.9	15.0	15.0 +	14.5 +	2
3	12.3	10.4	9.3	9.9	9.6 -	10.7	11.7	13.1	15.1	15.2	15.0 +	14.5 +	3
4	12.3	10.1	9.4	9.9	9.7	10.7	11.7	13.1	14.6	15.5 +	15.0 +	14.5 +	4
5	12.2	10.0	9.7	10.0	9.8	10.8	11.8	13.0	14.3 -	15.4	15.0 +	14.5 +	5
Tagesmittel													
6	12.3	10.2	9.1 -	10.0	9.7	10.8	11.8	12.9	14.3 -	15.3	15.0 +	14.4	6
7	12.3	10.4	9.2	10.2 +	9.8	10.8	11.9	12.9	14.4	15.1	15.0 +	14.4	7
8	12.5	10.6	9.5	10.1	9.9	10.9	11.9	13.0	14.5	15.1	15.0 +	14.4	8
9	12.6	10.7 +	9.7	10.1	10.0	10.9	11.9	13.0	14.5	15.2	15.0 +	14.3	9
10	12.7 +	10.7 +	9.6	10.1	10.1	11.0	11.9	13.0	14.7	15.2	15.0 +	14.3	10
11	12.4	10.0	9.3	10.2 +	10.1	11.1	12.0	13.1	14.9	15.3	15.0 +	14.3	11
12	12.3	9.7	9.3	10.1	10.0	11.2	12.0	13.2	15.3	15.3	15.0 +	14.2	12
13	12.3	9.9	9.4	10.0	10.2	11.2	12.0	13.3	15.4	15.4	14.9	14.1	13
14	12.6	9.5 -	9.5	10.1	10.1	11.3	12.0	13.3	15.4	15.3	14.9	13.9	14
15	12.7 +	9.5 -	9.6	9.9	10.2	11.3	12.1	13.4	15.4	15.3	14.9	13.8	15
Max. +													
16	12.6	9.7	9.6	9.8	10.4	11.4	12.2	13.4	15.4	15.3	14.8	13.6	16
17	12.4	9.7	10.2	10.0	10.6	11.5	12.2	13.7	15.5	15.5 +	14.8	13.5	17
18	12.3	10.3	10.5 +	9.8	10.7	11.6	12.2	13.8	15.6 +	15.4	14.8	13.4	18
19	12.2	10.4	10.1	9.8	10.5	11.6	12.1	13.9	15.3	15.4	14.8	13.4	19
20	12.2	9.9	10.0	10.0	10.6	11.7 +	12.2	13.9	14.9	15.2	14.8	13.5	20
Min. -													
21	12.1	10.5	9.8	9.9	10.7	11.7 +	12.2	13.8	14.8	15.2	14.7	13.6	21
22	12.0	10.7 +	9.9	9.8	10.9 +	11.7 +	12.3	13.7	14.5	15.2	14.7	13.5	22
23	12.1	10.1	9.7	9.9	10.8	11.7 +	12.3	13.8	14.9	15.3	14.7	13.3	23
24	12.3	10.6	9.7	9.9	10.5	11.6	12.4	13.7	14.5	15.5 +	14.7	13.1	24
25	12.2	10.6	9.9	9.9	10.7	11.6	12.4	13.7	14.6	15.3	14.7	12.9	25
26	12.3	10.2	9.9	10.0	10.9 +	11.5	12.6	13.7	14.7	15.3	14.7	12.8	26
27	12.1	9.8	10.0	9.9	10.9 +	11.6	12.7 +	13.9	14.8	15.3	14.6 -	12.9	27
28	11.9	9.7	10.3	9.8	10.7	11.6	12.7 +	13.8	14.8	15.1	14.6 -	13.0	28
29	11.5	9.6	10.2	9.6 -	10.7	11.7 +	12.6	14.2	15.0	15.1	14.6 -	12.7	29
30	11.1	9.8	9.7	9.7	10.7	11.6	12.6	14.4	15.0	15.0	14.6 -	12.6 -	30
31	10.9 -		10.0	10.7			12.5	14.9 +		14.9 -		12.7	31
Monatsmittel	12.2	10.2	9.7 -	9.9	10.3	11.3	12.1	13.5	14.9	15.2 +	14.8	13.7	
Maximum	12.8	11.0	10.8	10.5 -	11.0	11.8	12.8	14.9	15.7 +	15.5	15.1	14.6	
Datum	09.01	10.02	18.03	07.04	22.05	22.06	27.07	31.08	18.09	03.10	02.11	01.12	
Minimum	10.7	9.3	9.0 -	9.6	9.6	10.6	11.6	12.6	14.2	14.8 +	14.6	12.5	
Datum	31.01	29.02	06.03	29.04	01.05	01.06	01.07	01.08	22.09	01.10	21.11	30.12	
Amplitude	2.1	1.7	1.8	0.9	1.4	1.2	1.2	2.3	1.5	0.7	0.5	2.1	
Jahr 2020	Mittel	12.3 °C		Maximum	15.7 (18.Sep)			Minimum	9.0 (06.Mär)		Amplitude	6.7 °C	



Periode	2009 - 2020												
Monatsmittel	9.6	8.2	7.9 -	8.7	10.0	11.7	13.4	14.6	15.2 +	14.8	13.4	11.5	
Maximum	13.6	12.1	10.8	10.5 -	12.6	14.4	16.2	16.9 +	16.9 +	16.1	16.0	15.1	
Jahr	2019	2019	2020	2020	2011	2011	2015	2015	2015	2015	2018	2018	
Minimum	5.6 -	5.6 -	5.8	6.9	8.6	9.8	11.2	12.6	13.9 +	12.6	10.2	7.8	
Jahr	2009	2009	2009	2013	2013	2013	2019	2019	2014	2010	2012	2010	
Amplitude	2.8	2.1	2.5	2.3	2.8	2.4	3.2 +	2.3	1.9 -	2.2	2.9	3.2 +	
Jahr	2017	2012	2015	2011	2011	2017	2015	2020	2012	2015	2012	2011	
Periode	Mittel	11.7 °C		Maximum	16.9 (16.Aug 2015)			Minimum	5.6 (23.Jan 2009)		Amplitude	11.3 °C	

Darstellung der letzten 12 Jahre

